

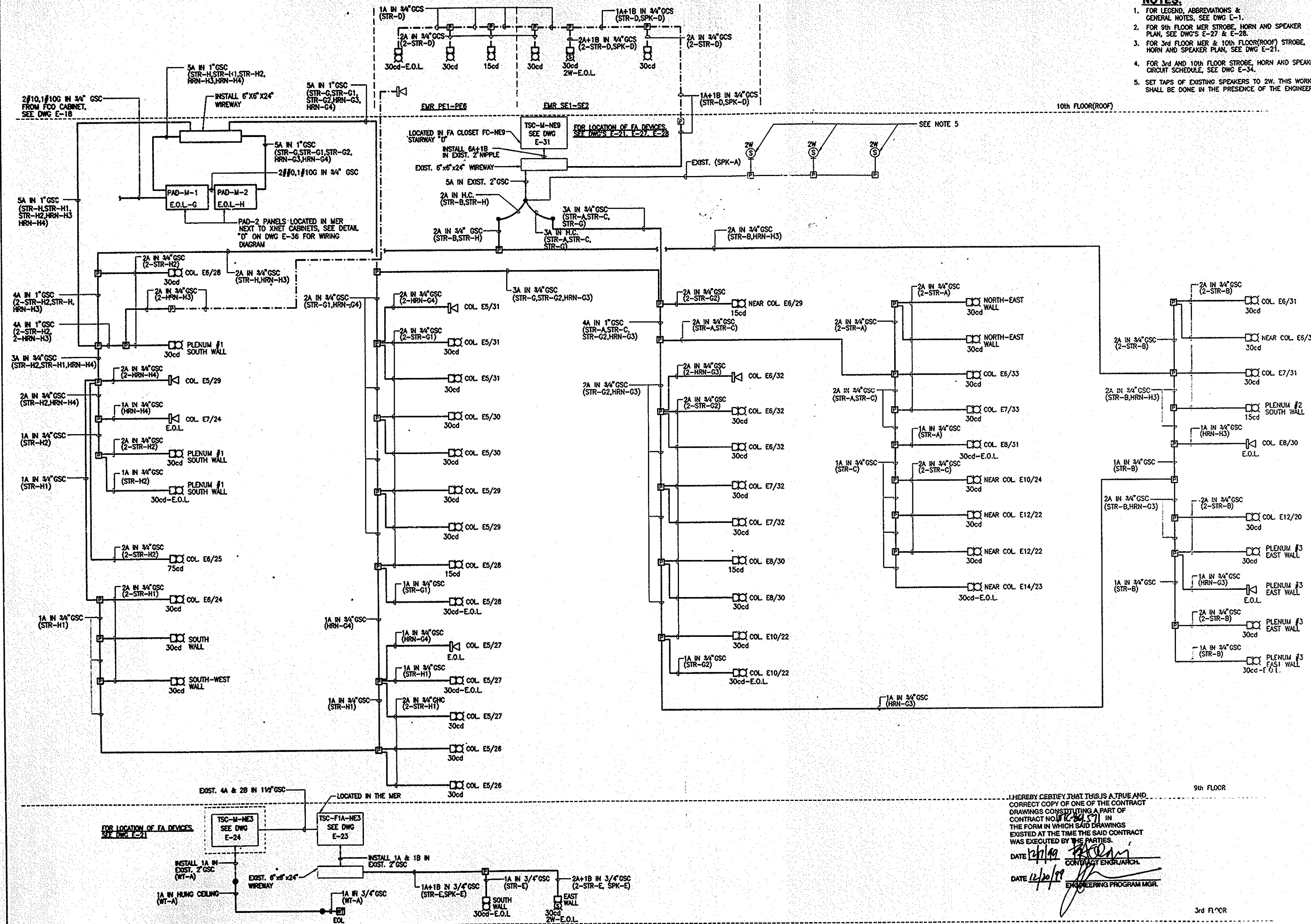
**NOTES:**

1. FOR LEGEND, ABBREVIATIONS & GENERAL NOTES, SEE DWG E-1.
2. FOR 9th FLOOR MER STROBE, HORN AND SPEAKER PLAN, SEE DWG'S E-27 & E-28.
3. FOR 3rd FLOOR MER & 10th FLOOR (ROOF) STROBE, HORN AND SPEAKER PLAN, SEE DWG E-21.
4. FOR 3rd AND 10th FLOOR STROBE, HORN AND SPEAKER CIRCUIT SCHEDULE, SEE DWG E-34.
5. SET TAPS OF EXISTING SPEAKERS TO 2W. THIS WORK SHALL BE DONE IN THE PRESENCE OF THE ENGINEER.

Sheet 20 of 37

**THE PORT AUTHORITY**  
OF NEW YORK & NEW JERSEY

*[Signature]*  
ENGINEERING PROGRAM MANAGER  
WORLD TRADE CENTER  
CHIEF ELECTRICAL ENGINEER



I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT COPY OF ONE OF THE CONTRACT DRAWINGS CONSTITUTING A PART OF CONTRACT NO. *100-861-571* IN THE FORM IN WHICH SAID DRAWINGS EXISTED AT THE TIME THE SAID CONTRACT WAS EXECUTED BY THE PARTIES.  
DATE *12/1/99*  
DATE *12/1/99*  
CONTRACT ENGR./ARCH.  
ENGINEERING PROGRAM MGR.

No. Date Revision  
**ENGINEERING DEPARTMENT**

**WORLD TRADE CENTER**

**ELECTRICAL**

Title  
**FIRE ALARM SYSTEM  
PHASE III  
5 WTC MER'S, EMR'S  
AND SUBSTATIONS**

**3rd & 9th FLOOR MER,  
AND 10th FLOOR (ROOF)  
STROBE, HORN, SPEAKER  
AND WARDEN PHONE  
RISER DIAGRAM**

This drawing subject to conditions in Contract. All installers, ideas, designs and materials herein are reserved to Port Authority and may not be used without its written consent.

FELDSSTEIN ROYZMAN  
Designed by Drawn by Checked by

5-17-99  
Date

WTC-861.571

Contract Number

**E-19**

Drawing Number